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Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Please type a plus sign inside this box **Application Number** 10/050,078 TRANSMITTAL **Application Filing Date** January 17, 2002 **FORM First Named Inventor** Toshiyuki OKUMURA Group Art Unit 2828 (to be used for all correspondence after initial filing) **Examiner Name** Cornelius Jackson Total Number of Pages in This Submission 204552016410 1 Attorney Docket Number ENCLOSURES (check all that apply) **Assignment Papers** After Allowance Communication X | Fee Transmittal Form (for an Application) to Group Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group x Amendment/Reply Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Provisional Affidavits/declaration(s) Status Letter Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request

Change of Correspondence Address (please identify below) **Substitute Declaration Express Abandonment Request Terminal Disclaimer** X Information Disclosure Statement Request for Refund Certified Copy of Priority CD, Number of CD(s) Document(s) Response to Notice to File Missing Parts Remarks Copy of Notice to File Missing Parts of Nonprovisional Application filed under 37 CFR 1.53(b) SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Barry E. Bretschneider - Reg. No. 28,055 Individual Name Signature Date August 27, 2004

PTC/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0851-0032

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CCC TO A NOMITTA	Co	Complete if Known						
FEE TRANSMITTA	Application Number	10/050,078						
for FY 2004	Filing Date	January 17, 2002						
	First Named Inventor	Toshiyuki OKUMURA Cornelius Jackson						
Effective 10/01/2003, Patent fees are subject to annual revision	Examiner Name							
Applicant claims small entity status. See 37 CFR 1.2	7 Art Unit	2828						
TOTAL AMOUNT OF PAYMENT (\$) 366.00	Attorney Docket No.	204552016410						

TOTAL AMOUNT OF PAYMENT (\$) 366.00			Attorney Docket No. 204552016410								
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
Check Card Money Other None			3. ADDITIONAL FEES								
X Deposit Account:		,									
Deposit Account Number		Large Entity Small Entity Fee Fee Fee Fee									
		Code	(\$)	Code	(\$)		Fee Description	Fee Paid			
Deposit Account Morrison & Foerster LLP			1051	130	2051	65	Surcharg	e – late filing fee or oath			
Name The Director is authorized to: (check all that apply)			1052	50	2052	25	Surcharg sheet.	e – late provisional filing fee or cover	}		
X Charge fee(s)		· —		/erpayments	1053	130	1053	130	<del></del>	ish specification	-
		. —		• •	1				_	•	
Charge any additional fee(s) or any underpayment of fee(s)			1812	2,520	1812		-	a request for ex parte reexamination  ng publication of SIR prior to			
Charge fee(s	indicated be	elow, except for	the filing fe	e	1804	920*	1804	920*	Examine	action	
to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesti Examiner	ng publication of SIR after			
FEE CALCULATION			1251	110	2251	55		for reply within first month			
1. BASIC FILI	NG FEE				1252	420	2252	210	Extension	for reply within second month	
	all Entity				1253	950	2253	475	Extension	for reply within third month	
Fee Fee Fe Code (\$) Co		Fee Descr	iption	Fee Pald	1254	1,480	2254	740	Extension	for reply within fourth month	
1001 770 20		Utility filing	fee		1255	2,010	2255	1,005	Extension	for reply within fifth month	
1002 340 20	02 170	Design filing	g fee		1401	330	2401	165	Notice of	Appeal	
1003 530 20	03 265	Plant filing	iee [		1402	330	2402	165	Filing a b	rief in support of an appeal	
1004 770 20	04 385	Reissue filis	ng fee [		1403	290	2403	145	Request	for oral hearing	
1005 160 20	05 80	Provisional	filing fee		1451	1,510	1451	1,510	Petition to	institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00		1452	110	2452	55	Petition to	revive – unavoidable				
		0.00	1453	1,330	2453	665	Petition to	revive unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issi	ue fee (or reissue)			
			e from elow	Fee Paid	1502	480	2502	240	Design is	sue fee	
Total Claims 32	-21=		8.00 =	198.00	1503	640	2503	320	Plant issu	ie fee	
Independent 6	<b>=</b> -4	2 x 8	4.00 =	168.00	1460	130	1460	130	Petitions	to the Commissioner	
Multiple Dependen	<b></b>				1807	50	1807	50	Processir	ng fee under 37 CFR 1.17(q)	
Large Entity Sm	all Entity				1806	180	1806	180	Submissi	on of Information Disclosure Stmt	
Fee Fee Fee Code (\$) Cod	Fee	Fee I	Description	ļ	8021	40	8021	40		g each patent assignment per times number of properties)	
1202 18 220	2 9 C	laims in excess	of 20		1809	770	2809	385	Filing a si (37 CFR	ubmission after final rejection	
1201 86 220		dependent clai			1810	770	2810	385	•	additional invention to be	$\vdash$
1203 290 220		lultiple depende		•						(37CFR 1.129(b))	<b>  </b>
1204 86 220	4 43 **	Reissue indep over original p		ms	1801	770	2801	385		for Continued Examination (RCE) for expedited examination	$\vdash \vdash \vdash$
1205 18 220	5 9 **	Reissue claim		of 20	1802	900	1802	900		n application	
		and over origi	nal patent		Other f	ee (spe	cify)				
	SUBT	OTAL (2)	\$)	366.00	*Redu	ced by E	Basic Fi	ing Fee	Paid	SUBTOTAL (3) (\$)	
**or number previously paid, if greater; For Reissues, see above											

SUBMITTED BY		(Complete	(Complete (if applicable))	
. Name (Print/Type)	Barry E. Bretschpeider	Registration No. (Attorney/Agent) 28,055	Telephone	(703) 760-7700
Signature	Alfduty.		Date	August 27, 2004